

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Mitsuru HIRAKI et al.

Appln. No.:

Filed: Herewith

For: DATA PROCESSING SYSTEM

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

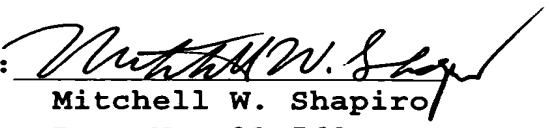
Applicants wish to make record the documents cited in predecessor Application Nos. 10/170,630 filed June 14, 2002, and 09/756,868 filed January 10, 2001, whether cited by Applicants or by the Patent Office. The documents are listed on the attached Form-1449.

Respectfully submitted,

MWS:lmb

Miles & Stockbridge P.C.  
1751 Pinnacle Drive  
Suite 500  
McLean, Virginia 22102-3833  
(703) 903-9000

By:

  
Mitchell W. Shapiro  
Reg. No. 31,568

March 19, 2004

<b>FORM PTO-1449</b>				<b>Atty. Docket No.</b> <b>XA-9412D</b>		<b>Appln. No.</b>	
<b><u>LIST OF DOCUMENTS CITED BY APPLICANT</u></b>							
				<b>Applicant</b> <b>Mitsuru HIRAKI et al.</b>			
				<b>Filing Date</b> <b>HEREWITH</b>		<b>Group</b>	
<b>U.S. PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Document Number</b>	<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Sub-class</b>	<b>Filing Date</b>
	AA	4,502,152	1/26/85	Sinclair	323	268	
	AB	4,719,404	1/12/88	Ekstrand	323	268	
	AC	5,083,078	1/21/92	Kubler et al.	323	268	
	AD	5,262,712	11/16/93	Klotzig et al.	323	268	
	AE	5,864,225	1/26/99	Bryson	323	268	
	AF	6,130,525	10/10/00	Jung et al.	323	272	
	AG	6,249,110	6/19/01	Geyer et al.	323	272	4/13/00
	AH	3,922,526	11/75	Cochran	235	152	
	AI	5,764,099	6/98	Hewitt	327	545	
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Document Number</b>	<b>Date</b>	<b>Country</b>	<b>Class</b>	<b>Sub-class</b>	<b>Translation</b>
	AL	WO 95/09475	4/6/95	WO	H02M	3/158	N/A
	AM	05-260727	10/8/93	Japan	H02M	3/155	.Yes
	AN						
	AO						
	AP						
	AQ						
<b>OTHER</b> (including author, title, date, pertinent pages, etc.)							
	AR						
	AS						
	AT						
<b>Examiner</b>				<b>Date Considered</b>			
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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				Filing Date <b>HEREWITH</b>		Group	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
	AA	5,777,399	7/98	Shibuya	307	66	
	AB	5,818,781	10/98	Estakhri et al.	365	226	
	AC	6,424,128	7/02	Hiraki et al.	323	268	
	AD	6,195,306	2/27/01	Horiguchi et al.	365	226	
	AE	5,548,206	8/20/96	Soo	323	284	
	AF						
	AG						
	AH						
	AI						
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Country	Class	Sub-class	Translation
	AL						
	AM						
	AN						
	AO						
	AP						
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